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L6: Entry 1 of 2

File: EPAB

Aug 8, 1996

PUB-NO: DE019603293A1

DOCUMENT-IDENTIFIER: DE 19603293 A1

TITLE: Non-bleeding compsn. for colouring fishing lines

PUBN-DATE: August 8, 1996

INVENTOR-INFORMATION:

NAME	COUNTRY
MIZUNO, TOSHIYA	JP
OHASHI, KAZUAKI	JP
SUNAGA, YOSIO	JP

ASSIGNEE-INFORMATION:

NAME	COUNTRY
KUREHA CHEMICAL IND CO LTD	JP
KUREHA GOSEN K K	JP

APPL-NO: DE19603293

APPL-DATE: January 30, 1996

PRIORITY-DATA: JP03763795A (February 2, 1995)

INT-CL (IPC): D06 P 1/52; D06 P 1/44; D06 P 3/79; A01 K 91/12; C08 L 23/06; C08 L 33/02; C08 L 33/08; C08 L 33/10; C08 L 93/00

ABSTRACT:

A colouring compsn. for a fishing line, contg. (a) an aq. medium, (b) a pigment, and (c) 0.5-15 pts.wt. (to 1 pt.wt. b) of a mixt. of (meth)acrylic acid-based polymer (c1) with a Tg of -40 to -10 deg.C and a turpentine resin deriv. (c2) in a wt. ratio of (c2):(c1)=(1:10)-(1:1). Also claimed is a fishing line coated with the above compsn. in an amt. of $W=4D-130D$, where D is the dia. of the line in mm and W (mg) is the wt. of compsn. coated onto a line surface area of D mm x 1000 mm.

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L4: Entry 1 of 2

File: EPAB

Mar 20, 1997

PUB-NO: DE019543811A1

DOCUMENT-IDENTIFIER: DE 19543811 A1

TITLE: Stepped lamella for light radiation control

PUBN-DATE: March 20, 1997

INVENTOR-INFORMATION:

NAME

KOESTER, HELMUT DIPL ING

COUNTRY

DE

ASSIGNEE-INFORMATION:

NAME

KOESTER HELMUT DIPL ING ARCHIT

COUNTRY

DE

APPL-NO: DE19543811

APPL-DATE: November 24, 1995

PRIORITY-DATA: DE19543811A (November 24, 1995), DE19534470A (September 18, 1995)

INT-CL (IPC): F21 S 11/00; F21 V 7/18; E06 B 9/386; H01 L 31/045; F21 V 11/06EUR-CL (EPC): F21S011/00; E06B009/386, F21V011/04, F24J002/40

ABSTRACT:

CHG DATE=19990617 STATUS=O>The light radiation control lamellae (10-13) has a first part-member (5) in irradiation section (E) with staircase steps consisting of a tread (6) and setting steps of specified incline. There is also a second part-member (4). The top side of the first part-member comprises at least one tread step, whose inclination start point elevates wrt. the sections of the second part-member. The inclines of the step tangents enclose an obtuse angle (omega). The sun radiation, impinging in parallel onto the lamellae are either absorbed by the first part-member, or are deflected in the irradiation cross-section, while the solar radiation, impinging onto the second part-member can be deflected inwards..

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L5: Entry 1 of 2

File: EPAB

May 27, 1993

PUB-NO: DE004239003A1

DOCUMENT-IDENTIFIER: DE 4239003 A1

TITLE: Sun protection with light directing properties - involves lamellas of specific cross-sectional configuration with undersides having profiling providing predetermined light direction for diffuse sky ra

PUBN-DATE: May 27, 1993

INVENTOR-INFORMATION:

NAME

SCHOLZ, CHRISTIAN DIPL PHYS

COUNTRY

DE

ASSIGNEE-INFORMATION:

NAME

GARTNER & CO J

COUNTRY

DE

APPL-NO: DE04239003

APPL-DATE: November 19, 1992

PRIORITY-DATA: DE04239003A (November 19, 1992)

US-CL-CURRENT: 33/1DD

INT-CL (IPC): E06B 9/26; E06B 9/264; E06B 9/28; E06B 9/36; E06B 9/386; F21S 11/00; G02B 5/00

EUR-CL (EPC): E06B009/24; E06B009/26, E06B009/386 , F21S011/00 , G02B005/04

ABSTRACT:

At least a part of the diffuse sky radiation coming into the upper side (6) of the lamellas (2) is reflected on to the underside (10) of the lamellas above and from there is directed into the room by the profiling. Viewed in the cross-section of the lamellas, the profiling comprises curve segments of variable pitch arranged one behind the other, i.e. curve of the second or higher arrangement. The curve axis of the corresp. curve segments run inclinedly and/or vertically to the main axis (8) of the lamellas (2) and the profiling is formed concavely and/or convexly. ←

USE/ADVANTAGE - To protect a room against direct sunlight, and to control the degree of diffuse light coming into the room.